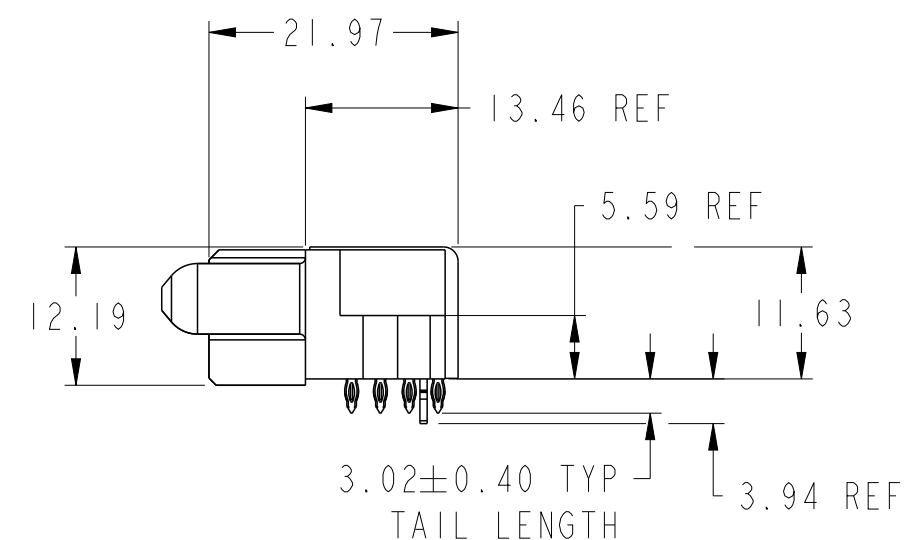
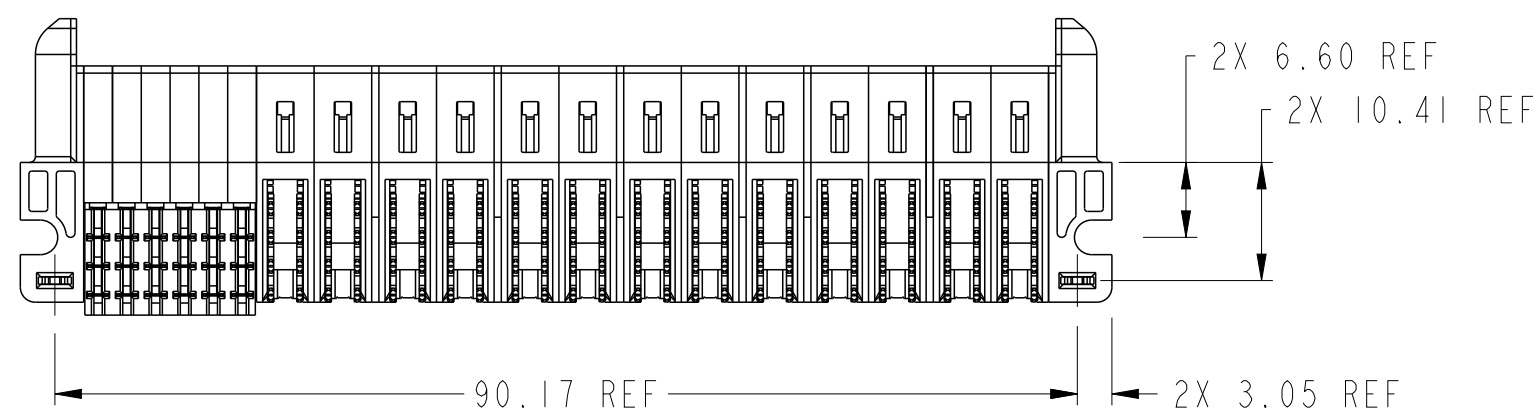
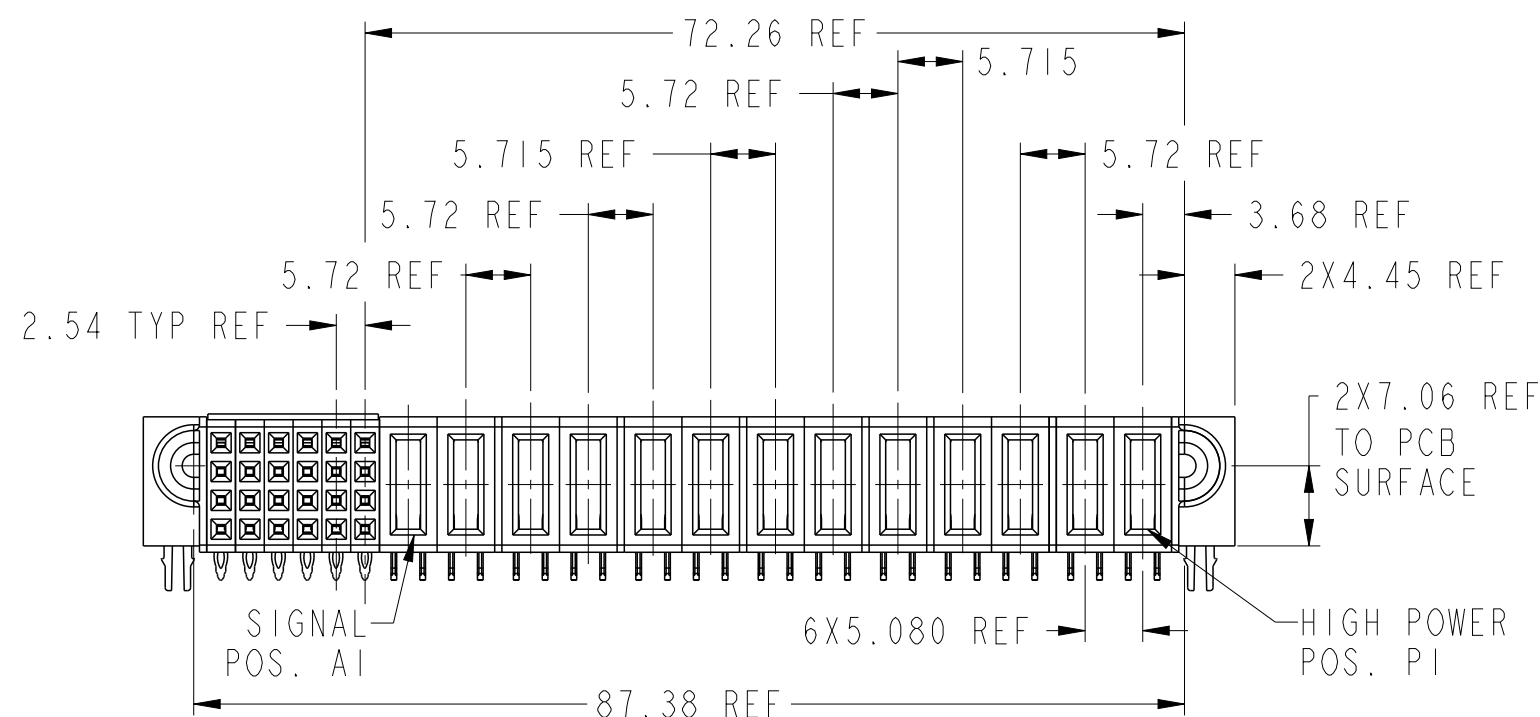
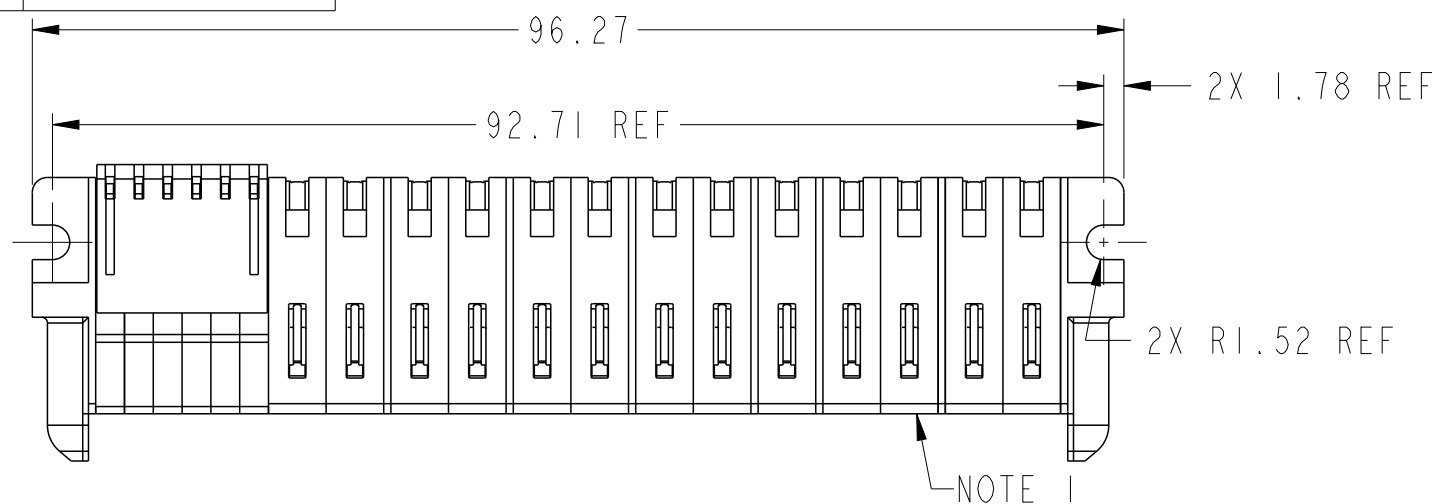
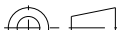




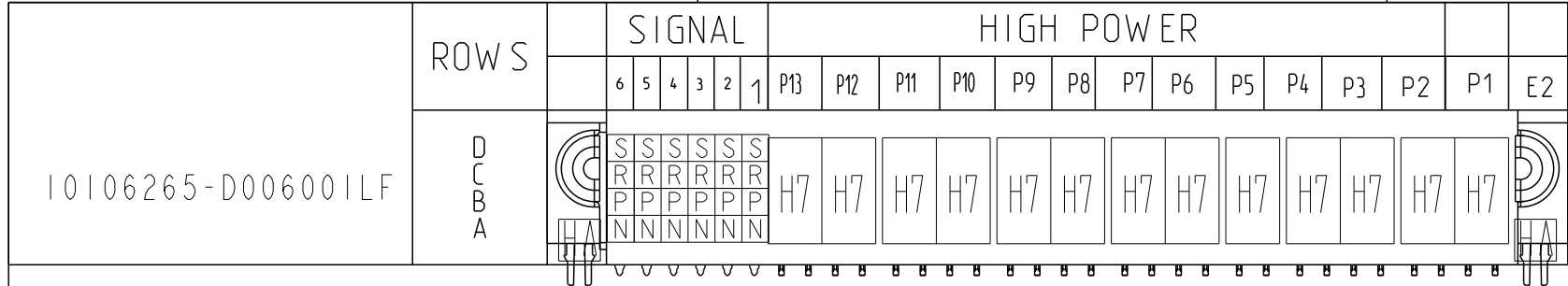
spec ref *				dr Eddy Zeng2013/10/09		projection 	MM 	size A3		scale 3:2					
tolerance std ASME Y14.5 TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Eddy Zeng2013/10/11				ecn no -							
				chr Li-He2013/10/10											
								appr Pei-Ming Zheng2013/10/11		product family PwrBlade+				rel level Released	
surface  ASME Y14.5		linear		0.X ±0.5		title 13HP+24S RA PF RECEPTACLE				dwg no 10106265-D006001				rev A	
				0.XX ±0.25											
				0.XXX ±0.10											
ASME Y14.5		angular 0° ±2°		www.fci.com		cat. no.				Product - Customer Drw				sheet 1 of 3	

A

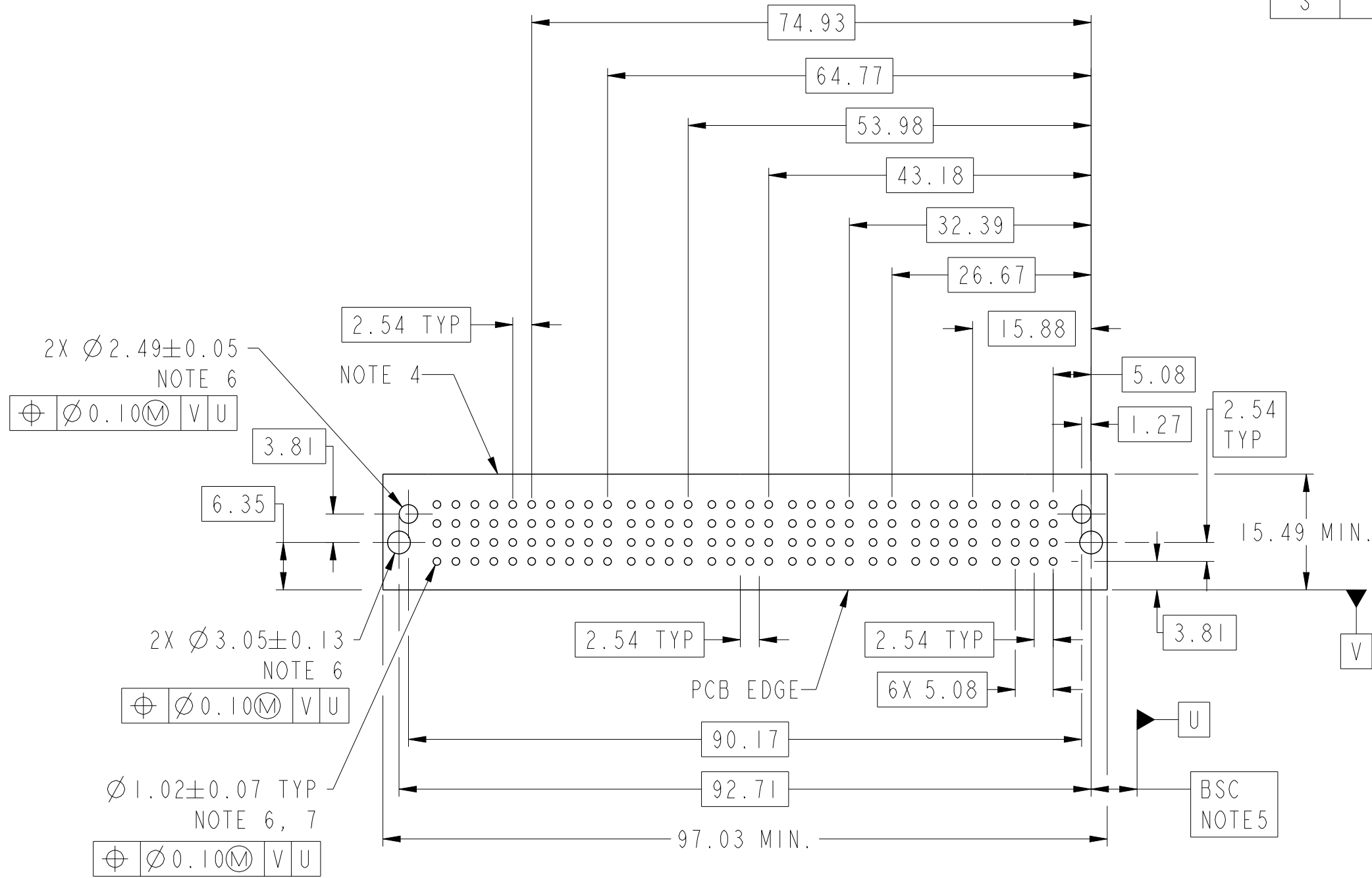
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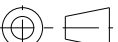
C

D



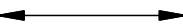
CODE	DESCRIPTION
H7	STD HIGH POWER CONTACT(3.02)
HA	METAL HOLD DOWN
N	STD SIGNAL CONTACT, ROW A
P	STD SIGNAL CONTACT, ROW B
R	STD SIGNAL CONTACT, ROW C
S	STD SIGNAL CONTACT, ROW D



dr	Eddy Zeng	2013/10/09	projection 	MM 	size	A3	scale	3:2		
eng	Eddy Zeng	2013/10/11			ecn no	-				
chr	Li- He	2013/10/10								
appr	Pei-Ming Zheng	2013/10/11	product family	PwrBlade+	rel level	Released				
			title		13HP+24S		dwg no	10106265-D006001	rev	A
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3		

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

dr	Eddy Zeng	2013/10/09	projection 	MM 	size	scale
eng	Eddy Zeng	2013/10/11			A3	3:2
chr	Li- He	2013/10/10			ecn no	-
appr	Pei-Ming Zheng	2013/10/11	product family	PwrBlade+	rel level	Released
www.fci.com		title			dwg no	rev
		I 3HP+24S RA PF RECEPTACLE			10106265-D006001	A
cat. no.		Product - Customer Drw			sheet 3 of 3	